Sheet 1 of 1

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APPLICATION NO.

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Form PTO-1449 (REV. 8-83) PATENT & TRADEMARK OFFICE				ATTY DOCKET NO. 112162			APPLICATION NO. 10/070,684			
INFOR	MATIC	ON DISCLOSURE STATEMENT			•	·				
	(Use se	everal sheets if necessary)		APPLICANT Tomoko OHTSUKI						
				FILING DATE			Group Art Unit: 2828			
·					September 12, 2002					
		U.S.	PATE	NT DOCU	MENTS	 	$\overline{}$			
EXAMINER INITIAL	DOCUMENT NUMBER		DATE		NAME	NAME		CLASS	SUB CLASS	
AK	1	5,838,709	11/1	7/1998	Owa					
AC	2	5,745,284	04/2	8/1998	Goldberg et al.	• •	ŀ			
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		FOREI	GN PA	ATENT DO	CUMENTS	·		· ·		
	DOCUMENT NUMBER		DATE		COUNTRY			CLASS	SUB CLASS	
Al	3	JP A 8-334803	12/1	17/1996	Japan					
1/2	4	ЛР A 9-148658	06/0	06/1997	Japan					
	5	JP A 11-160746	06/1	18/1999	Japan					
	6	EP 0 919 852 A1	06/0	02/1999	Europe					
	7	JP A 3-88379	04/1	12/1991	Japan				, , <u>, , , , , , , , , , , , , , , , , </u>	
	8	JP A 10-339891	12/2	22/1998	Japan					
	9	JP A 11-52443	02/2	26/1999	Japan	<u>. </u>				
AR	10	EP 1 063 742 A1	12/2	27/2000	Europe				<u> </u>	
7		OTHER DOCUMENTS (In	ncludir	ng Author,	Title, Date, Pertinent Pages	, etc.)				
N	11	Petrov et al., "Vacuum ultraviolet application of Li ₂ B ₄ O ₇ crystals: Generation of 100fs pulses down to 170nm" JOURNAL OF APPLIED PHYSICS, vol. 84, no. 11, December 1, 1998, pp. 5887-5892.								
M	12	Yoshimura et al., "Noncritically phase-matched frequency conversion in Cd _x Y _{1-x} Ca ₄ O(BO ₃) ₃ crystal", OPTICS LETTERS, vol. 24, no. 4, February 15, 1999, pp. 193-195.								
SL	13	Zhang-Gui Hu, et al., "A New Nonlinear Optical Borate Crystal K ₂ Al ₂ B ₂ O ₇ (KAB)", JAPANESE JOURNAL OF APPLIED PHYSICS, vol. 37 (1998), No. 10 A, (Part 2 Letters), October 1, 1998, pp. L1093-L1094.								
M	14	Zhang et al., "Growth and noncrirical phase-matching third-harmonic-generation of Gd _x Y _{1-x} Ca ₄ O(BO ₃) ₃ " JOURNAL OF CRYSTAL GROWTH, vol. 213, No. ¾, June 1, 2000, pp. 415-418								
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EXAMINER	A	march Redice	and Redi a DATE CONSIDERED W-16 TO							

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: July 14, 2004